

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

TO/61/90  
U.S. PTO

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	Takuma TANIMOTO, Shinchiro TAKATANI and Hiroshi KONDOH
FOR:	RADIO FREQUENCY MODULE

JC997 U.S. PTO  
09/09/01  
06/19/01

Enclosed are:

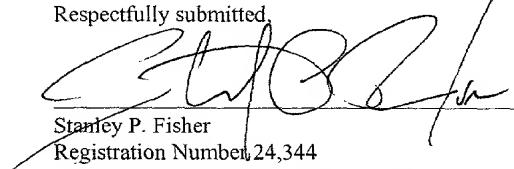
- 7 sheets of  formal  informal drawings.
- Transmittal of certified copy of Japanese application P2000-265991 to claim priority date of August 30, 2000.
- An assignment of the invention to \_\_\_\_\_.
- An Information Disclosure Statement with PTO Form 1449.
- An Unexecuted Declaration

- The filing fee is calculated as shown below:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	20	-20	x\$18 =	0.00
INDEPENDENT CLAIMS	3	-3	x\$80 =	0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$270 = \$0.00
				\$710.00
				TOTAL OF ABOVE \$710.00
REDUCTION BY ½ FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28) IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED				
				TOTAL \$710.00

- Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- A check in the amount of **\$710.00** to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

  
 Stanley P. Fisher  
 Registration Number 24,344

 JUAN CARLOS A. MARQUEZ  
 Registration No. 64,612

REED SMITH HAZEL & THOMAS LLP  
 3110 Fairview Park Drive  
 Suite 1400  
 Falls Church, Virginia 22042  
 (703) 641-4200  
 June 19, 2001